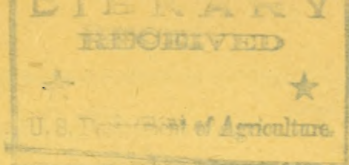


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Thomas Hancock

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THOMAS HANCOCK'S

BURLINGTON.

N.J.

1850.

STAVELY & M'CALLA, PRINTERS,
No. 12 Pear st., Philada.

P R E F A C E .

The subscriber has, for the last twenty-seven years, been engaged in the nursery business, during which period he has tested fruits, and retained in his collection only such as have proved of superior quality; there are, however, some varieties recently imported, of celebrity in Europe, which he has worked before they have fruited. He has spared no expense or pains in procuring the best fruits of the different varieties both in Europe and America, and is now testing some hundreds of the old kinds, together with a great quantity of imported and seedling varieties. Many of our fine old varieties of Apples have failed within a few years; so much that they are hardly worth growing; some other varieties must be brought forward to take their place, or our stock of Apples will become worthless. The proprietor would most respectfully recommend all persons, who have an opportunity, to grow seedling fruits, for to this source we must look for varieties that will best suit our climate.

The proprietor flatters himself that by a thorough and practical knowledge of his business, together with a large correspondence in Europe, with a fine tract of first-rate land for nurseries, as well as by his personal attention to the engrafting and inoculating his trees, he is enabled to insure to customers his trees and plants of the most select varieties, and true to their respective names. For the genuineness of the trees and plants sent out, he would most respectfully refer to those who have purchased of him, and fruited them for themselves.

In order to insure valuable and healthy trees, seedling stocks are used to work upon, in all cases as far as practicable, and particularly for apples, cherries, plums and pears, none others are used; thus ensuring fine strong plants, and making much better trees than when worked on suckers, which is often done.

Many of the rare ornamental trees, shrubs, roses, carnations, strawberries, etc. etc., can be imported from Europe at a cheaper rate than they can be raised here. Importations are, and will continue to be, made annually. The time for transplanting fruit and forest trees, is October and November in Autumn, and March and April in Spring. April is the best time for transplanting evergreens.

Persons wishing extra large trees will please send their orders early in Autumn.

The prices of trees and plants have been greatly reduced, and those marked on this Catalogue throughout are for moderate sized trees and plants only; larger sizes will be charged higher than the prices marked, in proportion to their size.

Trees and plants packed so as to carry to any part of the United States or Europe, for which a moderate charge will be made. No care will be spared in the shipment of all orders entrusted to him, but no responsibility will be incurred after they are shipped, as to their safe carriage or ultimate success.

Scions for engrafting, will be furnished at 25 to 50 cents per dozen; buds for inoculating at 50 cents to \$1 50 per hundred; grape cuttings at 25 to 50 cents per dozen; but in no case will a single graft or cutting (if only one be ordered) be charged less than the price of a plant of the same kind.

Terms—CASH, or a responsible reference in Philadelphia.

Wholesale dealers will find it to their advantage to call and examine his stock before purchasing elsewhere. A liberal discount allowed to such.

THOMAS HANCOCK.

ASHTON NURSERIES,

Near Burlington, New Jersey, August, 1850.

CATALOGUE OF FRUIT TREES.

ALMONDS—*Amygdalus*.

20 cents each.

Name.	Shell	Kernel	Remarks.
1 Communis var.	soft	sweet	does not stand the winter well.
2 " Amara var.	hard	bitter	

APPLES—*Pyrus Malus*.

15 cents each, \$12.50 per hundred.

Trees marked thus * are only one year's growth on the bud or graft, throughout the Catalogue.

The columns explain, 1. The prevailing color; 2. The usual form; 3. The average size; 4. The use, whether for Table or Kitchen; 5. The quality; 6. The usual season of perfection. The abbreviations are

Prevailing color. p. pale; d. dark; y. yellow; r. red; g. green; rus. russet; str. streaked; w. white.

Size. 1. Large; 2. Middle-sized; 3. Small.

Use. T. Table; K. Kitchen.

Quality. 1. First-rate; 2. Second; 3. Indifferent.

Name.	Color	Form	Size	Use	Quality	Season.	Remarks.
28 Api Petit	w. r.	flat	3	T	1	Dec. Apr.	excellent
Lady Apple							
54 Astrachan, Red	r.	flat	1	T	1	July Aug.	
14 Autumn Pearmain	y. r.	oblong	1	T	1	Oct. Jan.	
Winter Pearmain							
60 Baldwin	y. r.	oblong	1	T	1	Dec. Apr.	excellent
Baldwin Pippin							
Red Baldwin							
15 Bellflower	y.	oblong	1	T	1	Sept. Dec.	poor in some
63 Benoni	r.	roundish	2	T	1	July Aug.	localities
55 Blue Pearmain	blue	roundish	1	T K	1	Dec. Jan.	
4 Bough, Large Yellow	y.	conical	1	T	1	July Aug.	fine
Sweet Bough							
42 Cider, Smith's	str.	roundish	1	T K	1	Oct. Jan.	good bearer
83 Cooper Apple							
40 Cornish Aromatic	rus.	flat	2	T	2	Sept. Dec.	
41 Court of Wick	y.	flat	3	T	2	Sept. Feb.	
43 Cumberland Spice	w.	oblong	1	T	1	Nov. Feb.	
44 Dutch Mignonne	y. r.	roundish	2	T	2	Nov. Mar.	
1 Early Harvest	p. y.	roundish	1	T	1	July	fine & early
Large Early							
Prince's Harvest							
Yellow Harvest							
56 Early Red, William's	r.	oblong	2	T	1	Aug. Sept.	

Name.	Color	Form	Size	Use	Quality	Season.	Remarks.
62 Fall Harvey	y.	flat	1	T	1	Nov. Dec.	
10 Fall Pippin	y.	roundish	1	T K	1	Sept. Dec.	fine & large 1 of the best
Golden Pippin							
Holland Pippin							
69 Favorite, Bevan's	str.	flat	2	T	2	July Aug.	
25 Gilpin	str.	roundish	1	K	2	Jan. May	
Carthouse							
59 Gravenstein	str.	roundish	1	T	1	Sept. Oct.	
26 Greening, Wood's	p. y.	roundish	2	T	1	Dec. Apr.	fine
9 Hagloe	str.	flat	1	K	1	Aug.	" sum. fruit
Hagloe Crab							
30 Jersey Greening	y.	oblong	1	T	1	Sept. Jan.	fine
Detroit or White Detroit							
22 Jersey Sweet	str.	roundish	1	T	2	Aug.	
21 Jonathan	y. r.	conical	2	T	1	Nov. Mar.	
2 Juneating, Red	r.	conical	2	T	1	July Aug.	fine
Strawberry							
35 Juneating, White	p. y.	roundish	3	T	1	July	
49 Long Pippin, Wool-							
man's	y.	oblong	2	T	1	Nov. Apr.	
65 Lyscom	str.	roundish	1	T	1	Oct.	
33 Maiden's Blush	y. r.	flat	1	T K	1	Aug. Sept.	fine
38 Michael Henry Pippin	p. y.	conical	1	T	2	Oct. Jan.	
52 Morgan	y.	roundish	2	T	1	Sept. Jan.	
53 Monstrous Pippin	p. y.	roundish	1	K	1	Oct. Jan.	very large
Gloria Mundi							
Ox Apple							
48 Monmouth Pippin	r. y.	flat	1	T	1	Nov. Mar.	fine
Red Cheek Pippin							
79 Newark Pippin	y.	oblong	1	T	1	Oct. Jan.	
Yellow Pippin							
20 Newton Pippin, Hunt's	p. y.	roundish	1	T	1	Dec. May	very fine
Green or Yellow New-							
ton Pippin							
80 Northern Spy	y. r.	conical	1	T	1	Dec. Apr.	
77 Oslin	p. y.	roundish	2	T	2	Aug.	
White Oslin							
8 Pennock	r.	flat	1	T	2	Nov. Feb.	
Large Red							
36 Pleasant Valley Pippin	p. y.	conical	1	T	1	Oct. Feb.	fine
67 Porter	y.	conical	1	T	1	Sept.	
11 Rambo	str.	flat	2	T	1	Sept. Nov.	very fine
Red Seek-no-further							
70 Redling, Cooper's	str.	roundish	1	K T	2	Dec. Apr.	keeps well
76 Reinette du Canada	y. g.	flat	1	K T	1	Oct. Mar.	
45 Reinette, Golden	r. y.	oblong	2	T	1	Sept. Dec.	
17 Rhode Island Greening	g.	roundish	1	T	1	Sept. Jan.	excellent
51 Ribstone Pippin	y. r.	roundish	2	T	1	Nov. Mar.	
27 Roman Stem	y.	roundish	2	T	1	Nov. Mar.	excellent
68 Roxbury Russet	rus.	flat	1	T	1	Jan. May	keeps well
Boston Russet							
29 Russet, Shippen's	rus.	flat	1	T	1	Dec. Apr.	keeps well

Name.	Color	Form	Size	Use	Quality	Season.	Remarks.
18 Sheepnose Baldock's Pippin	y. r.	conical	2	T	1	Oct. Jan.	high flavor
6 Spitzenburgh, Esopus	y. r.	oblong	1	T	1	Dec. Feb.	
19 Spitzenburgh, Flushing	y. r.	roundish	1	T	2	Oct. Feb.	
50 Spitzenburgh, Kaighn's	str.	oblong	1	T	2	Dec. Apr.	keeps well
85 Spitzenburgh, Newton,	y. r.	roundish	2	T	1	Nov. Feb.	
3 Str. Harvest, Woolm's	str.	roundish	3	T	1	July	fine
7 Summer Pearmain	str.	oblong	1	T	1	Aug. Sep.	excellent
12 Summer Rose	str.	conical	3	T	2	July Aug.	
81 Swaar	y.	roundish	1	T	1	Dec. Mar.	
34 Tewksbury Winter Blush	y. r.	flat	2	T	1	Jan. July	b'st of keep-
66 Victorious Reinette	y.	oblong	1	T	1	Nov. Apr.	ing apples
72 W. Sweet, Wetherill's	w.	roundish	2	T	1	Oct.	fine
16 Wine Apple Hay's Apple	str.	roundish	1	T	1	Oct. Jan.	large & fine
37 White Seek-no-further Bunting's Greening	p. y.	conical	1	T	1	Sep. Dec.	fine
73 Wilkin's Early	str.	conical	2	K T	2	July Aug.	
24 Winesap	r.	roundish	1	T	1	Dec. May.	
13 White Sweet, Bickley's	w.	roundish	2	T	1	Nov. Mar.	
64 Winter " Danver's	y.	conical	1	T K	1	Nov. Mar.	
32 White Doctor	p. y.	roundish	1	T	2	Sept. Jan.	
FOR PRESERVING.							
71 American Spiced Crab	g, y.	flat	3		2	Sept.	
31 Siberian Crab	y. r.	conical	3		2	Aug.	

REJECTED LIST OF APPLES.

The following varieties I have fruited, and find them worthless with me—

American Pippin or Grindstone,	Old Golden Pippin,
Cooper's Russeting,	Pomme Gris,
English Codling,	Priestly,
Gloucester White,	Rowland's Redstreak,
Harrison,	Red or Royal Russet,
Hawthornden,	Red Sweet, Wetherill's,
Henry's Weeping Pippin,	Red Sweet, Woolston's,
House or Grey House,	Reinette, Golden,
Ingestrie, Red,	Scarlet Pearmain,
Ingestrie, White,	Summer Queen,
Lord Nelson,	White Sweet, Woolston's,
Lucomb's Seedling,	Winter Green, Deacon's,
Marmalade Pippin,	Winter Strawberry.
Nonsuch,	

REMARKS.—Our climate is so well adapted to the growth of the Apple, that it will thrive in almost any soil; but a deep rich loam, with a dry sub-soil, produces the best orchards and finest fruit. High and rolling land, almost unfit for the usual agricultural purposes, will grow excellent apple orchards, and frequently bear fruit when those in low grounds are killed by the late Spring frosts. The distance for planting the apple varies from 30 to 40 feet apart, as the elevation, soil, &c., is more or less favorable.

APRICOTS—*Armeniaca Vulgaris*.

On plum stocks 50 cents each; on peach stocks 30 cents each.

Prevailing color. d. dark; or. orange; p. pale; r. red.

Size. 1. large; 2. middle-sized; 3. small.

Quality. 1. first-rate; 2. second; 3. indifferent.

Name.	Color	Form	Size	Quality	Season	Remarks.
1 Blenheim Shipley's	or.	oval	1	1	July.	
5 Burlington \$1	or.	round	1	1	Aug.	This is a new Seedling and a first-rate late variety.
10 Early Pêche	or.	round	2	1	July	
4 Hemskirke	or.	round	1	1	Aug.	
6 Golden, Dubois	or.	round	2	1	July	
9 Large Early Precocoe	or.	oblong	2	1	Aug.	
11 Large Peach	or.		1	1	Aug.	
3 Moorpark De Nancy	or.	round	1	1	Aug.	very like No. 2, if not the same
2 Pêche Peach Royal	or. r.	round	1	1	Aug.	excellent one of the best
7 Roman Gold Blotched	y.	oblong	2	1	Aug.	
8 Turkey Large Turkey	d. y.	round	2	1	Aug.	good bearer

REMARKS.—The Apricot does best planted against a wall, with a South-Eastern or Eastern exposure, but it frequently does well in the open ground, or with a South or South-Western exposure, particularly in towns and cities. From 12 to 15 feet apart is a good distance for planting the Apricot.

CHERRIES—*Avium Cerasus*.

30 cents each, except those noted.

Prevailing color. am. amber; bl. black; d. dark; p. pale; r. red; w. white; y. yellow.

Form. h. heart-shaped; o. obtuse; ov. oval; ob. oblong; r. roundish.

Size. 1. large; 2. middle-sized; 3. small. .

Use. K. kitchen; T. table.

Quality. 1. first-rate; 2. second; 3. indifferent.

Season. b. beginning; m. middle; e. end of the months to which they are prefixed.

Name.	Color	Form	Size	Use	Quality	Flesh	Season	Remarks
72 *Aigre de Bourgenil \$1								
4 Ambrée Amber Heart	am.	r.	1	T	1	firm	e June	
37 Arch Duke	r.	r.	1	T	1		b July	fine
70 *Belle Brugoise \$1								
20 Belle de Choisy Aimbree de Choisy	r.	r.	1	T	1	tender	m June	

Name.	Color	Form	Size	Use	Quality	Flesh.	Season	Remarks.
56 *Belle d'Orleans \$1								
38 Belle de Sceaux 50c			1	T	1		b July	
26 Bigarreau	p. y.	o. h.	1	T	1	firm	e June	fine
32 Bigarreau Couleur de [Chair	r.	ob. h.	1	T	1	h'lf. ten.	m June	
5 Bigarreau de Mai Baumann's May	d. r.	ov. h.	2	T	1	tender	e May	very early
50 Bigarreau d'Espe- [ren 75c			1	T	1		June	
57 *Bigarreau de Rever- [chon \$1								
22 Bigarreau Gros Cœuret	d. r.	ov. h.	1	T	1	firm	m July	very large
62 *Bigarreau Gros [tardif \$1								
31 Bigarreau, Holland Spotted Bigarreau	y. r.	h.	1	T	1	firm	m June	
58 *Bigarreau Marbré [précocé \$1								
9 Bigarreau, Napoleon	y. r.	ob. h.	1	T	1	firm	b July	
59 *Bigarreau tardif [d'Argental \$1								
53 *Bigarreau noir ha- [tif \$1								
15 Black Eagle	bl.	o. h.	1	T	1	tender	b July	
39 do. Heart, Buttner's 50c	bl.	h.	2	T	1		e June	
23 do. do. Tradescant's	bl.	h.	1	T	1	firm	b July	
6 Carnation	r.	r.	1	T	1	tender	b July	
73 *Champagne 50c								
51 Donna Maria 50c			1	T	1		July	
16 Downton [River's y. r. r. h.			1	T	1	tender	b July	
40 Early Amber Heart	am.	h.	1	T	1		b June	very early
47 Early blk. do. Werder's	bl.	h.	1	T	1		b June	very early
14 Early Black, Knight's	bl.	o. h.	1	T	1	tender	m June	
30 Early Heart, Bowyer's	am.	o. h.	2	T	1	tender	b June	
34 Early Purple Guigne	d. r.	h.	2	T	1	tender	e May	
19 Elton	y. r.	h.	1	T	1	h'lf. ten.	m June	fine
64 *Excellente douce \$1								
65 *Flamande \$1								
18 Florence	y. r.	h.	1	T	1	firm	b July	
42 Griotte de Chaux 50c			1	T	1		b July	
66 *Gros noir tardive \$1								
67 *Guigne de Tarascom \$1								
33 Honey, Sparhawk's	am.	r. h.	2	T	1	tender	e June	
45 Imperial Morello			1	K	1		m July	
68 *Jaune de Prusse \$1								
54 *Jeffrey's Duke 50c			2	T	1			
10 Kentish or Pie Cherry	r.	r.	2	K	1	aqueous	b July	
41 Late Carnation, Coe's	r.		1	T	1	tender	m July	fine
21 Late Duke	r.	ob. h.	1	T	1	tender	m July	

Name.	Color	Form	Size	Use	Quality	Flesh.	Season	Remarks.
29 Late Morello, Rumsey's	r.	r. h.	1	K	1	tender	Sept.	very late
52 *Louis Phillippe 50c			1	T	1		June	
2 May Duke	r.	ob. h.	1	T	1	tender	b June	fine
Early Duke								
69 *Mon Grandpere \$1								
60 *Monstreux de Jo.								
[doigne \$1 50								
49 Monstreux de Mezel \$1			1	T	1			very large
11 Morello, Large	d. r.	r.	1	K	1	firm	b July	
27 Morello, October 50c	d. r.	r.	2	K	1		Sept.	very late
Buttner's Morello								
24 Morello, Plumstone	r.	r. h.	1	K	1	tender	m July	
12 Morello, Small	d. r.	r.	2	K	1	firm	m July	
53 Noir de Prusse 75c								
1 Oxheart	y. r.	o. h.	1	T	1	h'lf. ten.	b July	
43 Reine Hortense 50c			1	T	1		b July	new & fine
8 Tartarian, Black	bl.	o. h.	1	T	1	h'lf. ten.	m June	fine
Black Circassian								
46 Tardive de Mons 75c			2	T	1		Oct.	new & fine
36 Transparent, Coe's 50c	am.		2	T	1	tender	b July	
71 *Trempee precoce \$1			1	T	1			very early
3 Virginia May	r.	r.	2	K	1	aqueous	c May	
Early May								
44 Wellington 50c			2	T	1		b June	
7 White Heart	w. r.	h.	2	T	1	h'lf. ten.	b June	
17 Yellow Spanish	y.	h.	2	T	1	firm	m July	
48 Yellow Buttner's	y.		2	T	1		e June	
28 Weeping								ornamental
25 Double Flowering								ornamental

Most of the above Cherries can be supplied, worked on St. Lucie or dwarf Stocks.

REMARKS.—The Cherry grows and thrives well in nearly every part of the United States. A dry sandy or loamy soil, well elevated, suits it best, but it will grow and thrive well in almost any soil, if not too wet.

From 20 to 30 feet apart is the best distance for planting the Cherry.

GRAPES—*Vitis Vinifera*.

Prevailing Color. bl. black; g. green; pur. purple; r. red, w. white; y. yellow.

Form. ov. oval; rou. round.

Bunch. l. large; m. medium; s. small.

Size of the berries. 1. large; 2. medium; 3. small.

Quality. 1. first-rate; 2. second; 3. indifferent.

Name.	Color	Form	Bunch	Size	Quality	Price	Remarks.
NATIVE.							
2 Alexander	pur	ov.	m	1	2	25	good for native excellent good
9 Black Madeira	bl.	rou	s	2	2	25	
15 Catawba	r.	rou	m	1	2	25	
8 Elsinborough	bl.	rou	m	3	1	25	
4 Isabella	pur	ov.	m	1	2	25	
10 Herbemont's Madeira						50	
11 Lenoir	pur	ov.	m	3	1	50	
1 Cigar Box, Longworth's	bl.	rou	m	3	1	50	
12 Missouri	bl.	ov.	m	3	1	50	

GOOSEBERRIES—*Ribes Grossularia*.

\$1.50 to \$3 per dozen; comprising some of the finest European varieties.

CURRANTS—*Ribes*.

Name.	Price	Remarks.
1 Black	15	good
2 Black Grape, Ogden's	20	large and fine
3 Black Naples	25	largest of the black currants
New Black		
4 Large Red, Knight's	20	
5 Large Red, Wilmot's	20	
6 Red, common	6 $\frac{1}{4}$	
7 Red Dutch	15	excellent
12 Red Goliath	25	
10 Red Grape	25	long bunches
Large Red Grape		
8 Sweet Red, Knight's	25	less acid than other red currants
11 Victoria, May's	25	late, very large
9 White Dutch	15	excellent

NECTARINES—*Persica Lavis*.

20 cents each.

Leaves. S. serrated, without glands; G. having globose glands; R. with reniform glands.

Flowers. L. large; S. small.

Flesh. C. clingstone—the flesh adhering; F. freestone—parting freely from the stone.

Prevailing color. g. greenish; p. pale; y. yellow; r. red.

Form. obl. oblong; ov. oval; ova. ovate; rou. round or roundish.

Size. 1. large; 2. medium; 3. small.

Quality. 1. first-rate; 2. second; 3. indifferent.

Season. b. beginning; m. middle; e. end of the month annexed.

NECTARINES—PEACHES.

Name.	Leaves	Flowers	Flesh	Color	Form	Size	Quality	Season	Remarks.
12 Balgoue			F			1	1	Sept.	
15 Boston or Perkins	G	S	F	y. r.	ov.	1	1	b Sept.	
1 Downton	R	S	F	p. r.	ov.	1	1	m Aug.	
5 Duc du Tellier's	R	S	F	g. r.	ov.	1	1	e Aug.	
14 Elruge	R	S	F	g. r.	ova.	2	1	b Sept.	
9 Hardwicke Seedling	S	L	F	g. r.	rou.	1	1	e Aug.	
10 Late Melting	R	S	F	d. r.		1	1	Sept.	very late
2 Newington	S	L	C	d. r.	rou.	1	1	m Sept.	
11 Newington, Early	S	L	C	d. r.	ova.	1	1	b Sept.	
6 Peterborough	R	L	F	g.	rou.	2	2	e Sept.	
Late Green									
7 Pitmaston Orange	G	L	F	y. r.	ova.	1	1	e Aug.	best of the yellow
William's Orange									fleshed varieties
3 Temple's	R	L	F	g. r.	ova.	2	1	b Sept.	
4 Vermash			F	r.	ov.	1	1	Sept.	
13 Violette Hative	R	L	F	g. r.	rou.	1	1	e Aug.	

REMARKS.—The Nectarine should be kept well thinned, so as to have plenty of light and air to prevent the fruit from rotting on the tree. Being a smooth skinned fruit, the Curculio attacks it, perhaps worse than any other fruit grown in this section. It should be planted where the unripe fruit that falls can be swept from under the tree, or where hogs or poultry can pick it up. From 20 to 25 feet apart is the best distance for planting the Nectarine.

PEACHES—*Persica Vulgaris*.

8 to 10 cents each; \$6 per hundred; extra size, \$8 to \$10 per hundred.

Leaves. S. serrated without glands; G. having globose glands; R. reniform glands.

Flowers. L. large; S. small.

Flesh. C. clingstone—the flesh adhering; F. freestone—parting freely from the stone.

Prevailing color. g. greenish; s. striped; y. yellow; r. red; w. white.

Form. ob. oblong; ov. oval; rou. round or roundish.

Size. 1. large; 2. medium; 3. small.

Quality. 1. first-rate; 2. second; 3. indifferent.

Season. b. beginning; m. middle; e. end of the months annexed.

Name.	Leaves	Flower	Flesh	Color	Form	Size	Quality	Season.	Remarks.
5 Alberge	G	S	F	y. r.	rou.	1	1	e Aug.	
Yellow Rare Ripe									
15 Columbia	R	S	F	s. y.	rou.	1	1	m Sept.	striped
9 Druid Hill	G	S	F	w. r.	rou.	1	1	e Sept.	[dull red
10 Early Melacoton, Crawford's	G	S	F	y. r.	ob.	1	1	m Aug.	
Crawford's Early									
26 Early Tillotson	S	S	F	r.	rou.	2	1	b Aug.	
12 Early Red, Haines'	G	S	F	r.	rou.	2	1	m Aug.	

Name.	Leaves	Flowers	Flesh	Color	Form	Size	Quality	Season.	Remarks.
29 Early Red, Troth's			m	r.	rou.	2	1 e	Aug.	
30 Early Yellow Free			m	y.	rou.	1	1 e	Aug.	
27 Early York	S	S	F	r.	rou.	2	1 m	Aug.	
16 Favorite, Reeve's	G	S	F	y. r.	rou.	1	1 b	Sept.	
33 George the IV.	G		F	w. r.	rou.	1	1 e	Aug.	
21 La Grange	R	S	F	g. w.	ob.	1	1 e	Sept.	
7 Large Early York Honest John	G	S	F	r.	rou.	1	1 m	Aug.	
14 Late Free, Ward's	G	S	F	w. r.	rou.	1	1 m	Sept.	
18 Late Heath	R	S	C	w. r.	ob.	1	1 b	Oct.	
8 Late Melocoton, Crawford's Crawford's Late	G	S	F	y. r.	ob.	1	1 m	Sept.	
40 Mignonne Grosse			m	r.	rou.	1	1 b	Sept.	
17 Morris White	R	S	F	w.	ob.	2	1 b	Sept.	
20 Newington Old Newington	R	S	C	w. r.	ob.	1	1 e	Sept.	
11 New York Rare Ripe Livingston's N. Y. Rare Ripe	G	S	F	r.	rou.	1	1 m	Aug.	
25 Nonpareil, Scott's	G	S	F	y. r.	rou.	1	1 m	Sept.	
1 Old Mixon	G	S	C	r.	rou.	1	1 b	Sept.	
2 Old Mixon Free	G	S	F	r.	ob.	1	1 b	Sept.	
6 Red Cheek Melocoton	G	S	F	y. r.	ov.	1	1 m	Sept.	
3 Red Rare Ripe Large Red Rare Ripe	G	S	F	g. r.	ob.	1	1 b	Sept.	
4 Red, Rodman's	R	S	C	r.	ob.	1	1 e	Sept.	
32 Royal George	S		F	w. r.	rou.	1	1 b	Sept.	
13 Seedling, Fox's	G	S	F	w. r.	rou.	1	1 m	Sept.	
28 Seedling, Harker's	G	S	F	r.	rou.	1	1 e	Sept.	
19 Smock, Free	R	L	F	y.	ob.	1	2 e	Sept.	
31 Stump the World			m	r.		1	1 m	Sept.	
23 Tippecanoe	R	S	C	y. r.	rou.	1	1 m	Sept.	
22 White Melocoton, Cole's Frestone Heath	R	S	F	w. r.	ob.	1	1 e	Sept.	
24 Double Flowering 25cts.	R	S				1	1		ornamental

REMARKS.—The Peach is one of the most desirable fruits in the Catalogue. For beauty and fine flavor it stands almost unrivalled. It does very well anywhere south of the 43° of latitude, but will do best on a dry soil, well elevated. The tree is subject to several diseases, some of them very little known at present. It never succeeds well on the site of an old orchard, unless the ground has been cultivated from ten to fifteen years, after its removal. From 20 to 25 feet apart is the proper distance for planting the Peach. At 20 feet apart it will plant about 100 trees to the acre.

PEARS—*Pyrus communis*.

40 cents each, except those noted.

Prevailing Color. b. brown; d. dark; g. green; p. pale; r. red; ru. russet.
Form. obl. oblong; obt. obtuse; obo. obovate; py. pyriform; r. round or roundish.

Size. 1. large ; 2. middle-sized ; 3. small.

Texture. B. buttery ; C. crisp ; J. juicy ; T. tender.

Quality. 1. first-rate ; 2. second ; 3. indifferent.

Use. K. kitchen ; T. table.

Name.	Color	Form	Size	Texture	Quality	Use	Season.	Remarks.
Adèle de St. Denis	\$1		1 B	1 T			Oct.	
98 Alpha	y. b. obo.		2 B	1 T			Oct.	
99 Amande Double	y. r. py.		2 B	2 T			Sept.	
21 Ambrosia	g. y. r.		2 B	1 T			Sept.	
56 Andrews	y. g. py.		1 B	1 T			Sept.	
136 Arbre Courbè			2 B	1 T			Nov.	
118 Archduke Charles			1 B	1 T				
70 Aston Town	y. g. r.		2 B	2 T			Oct.	
14 Bartlett	y. p. y.		1 B	1 T			Sept.	fine
Bon Chretien, William's								
137 Belle d'Aout			1 B	3 T			Aug.	
94 Belle et Bonne	g. y. r.		1 B	1 T			Sept.	
139 Belle excellente			2 B	1 T			Sept.	
59 Belle Lucrative	y. ru. obo.		1 B	1 T			Sept. Oct.	
79 Belle of Flanders	y. ru. obo.		1 B	1 T			Sept.	
35 Bergamot, Gansell's	y. b. r.		2 B	1 T			Oct.	
76 Bergamot, Hampden's	g. y. obo.		1 B	1 T			Sept.	
140 Bergamotte Fievée			3 B	1 T			Sept.	
39 Beurré Bosc	ru. p. y.		1 B	1 T			Oct.	
27 Beurré Bronzée	g. r. r.		1 J	1 T			Nov.	
138 Beurré Coloma			2 B	1 T			Nov.	
78 Beurré d'Amalis	y. b. obo.		1 B	1 T			Sept.	
141 Beurré d'Anjou			1 B	1 T			Dec.	
28 Beurré d'Aremberg	y. obo.		1 B	1 T			Dec.	
142 Beurré d'Esperin			2 B	1 T			Apr.	
49 Beurré de Capiaumont	r. y. obo.		2 B	1 T			Oct.	
Capiaumont								
143 Beurré de Kackingheim			3 B	1 T			Nov.	
144 Beurré de Montgeron			2 B	1 T			Sept.	
145 Beurré de Noirchain			2 B	1 T			Apr.	
146 Beurré de Printemps								
37 Beurré Diel	b. y. r. py.		1 B	1 T			Oct. Nov.	
38 Beurré Duval	g. y. py.		1 B	1 T			Oct. Nov.	
147 Beurré Durfour			1 B	1 T			Feb.	
33 Beurré Easter	g. b. obo.		1 B	1 T			Jan. Mar.	
148 Beurré Giffart			2 B	1 T			Aug.	
40 Beurré Golden of Bilbon	ru. y. obo.		1 B	1 T			Sept.	
119 do. Gris d'Hiver nouveau			1 B	1 T			Feb.	
149 Beurré Langelier	\$1		1 B	1 T			Jan.	
120 Beurré Moire			1 B	1 T			Oct.	
111 Beurré Niell	y. r. obo.		1 B	1 T			Sept.	
150 Beurré Picquery			1 B	1 T			Nov.	
69 Beurré Preble	g. y. obl.		1 B	1 T			Oct. Nov.	
116 Beurré Rance	[91] g. py.		1 B	1 T			Apr.	
Beurré Sterkeman, Van Mons			1 B	1 T			Feb.	

This & Nos. 158, 164 & 174, were grown by M. Esperin, one of Napoleon's officers.

Name.	Color	Form	Size	Texture	Quality	Use	Season.	Remarks.
3 Beurré Summer Julienne	y.	r.	2	B	2	T	Aug.	
77 Bezi Chaumontel	y. b.	obo.	1	B	1	T	Nov. Feb.	
55 Bezi de la Motte	g. y.	r.	1	B	1	T	Oct.	
103 Bishop's Thumb	y. r.	obl.	2	B	1	T	Oct.	
53 Bloodgood	g. y.	obo.	2	B	1	T	July Aug.	
22 Bon Chretien fondante	g. b.	obl.	1	B	1	T	Oct.	
110 Boucquia	y. r.	obo.	1	T	1	T	Oct.	
23 Broom Park	b.	r.	2	J	1	T	Jan.	
100 Cabot	y. ru.	obo.	1	B	1	T	Sept.	
121 Caennais			2	B	1	T	Nov.	
151 Caillot rosat, English	g. r.	obt.	1	J	1	T	Aug.	
122 Captiff de St. Hélène			3	B	1	T	Dec.	
194 Calhoun, Edwards	y. r.	obo.	2	B	1	T	Oct.	
195 Cantelope, Edwards Chapman								
104 Chaumontel	y. b.	obo.	1	B	1	T	Nov. Feb.	
152 Colmar Charnay			2	B	1	T	Feb.	
125 Colmar d'Arenberg			1	B	1	T	Dec.	
153 Colmar du Lot			3	B	1	T	Nov.	
93 Colmar Epine Comte Michna	g. y.	obl.	1	J	1	T	Sept.	
25 Colmar Neill			2	B	1	T	Oct.	
44 Columbia	y.	obo.	1	B	1	T	Nov. Jan.	
Columbia Vergalieu								
75 Commodore	y. r.	obo.	2	B	1	T	Oct. Nov.	
102 Comte de Lamy Coquette	p. b.	r.	2	B	1	T	Oct.	
64 Cumberland	y. b.	obo.	1	B	1	T	Sept.	
24 Crassanne, Althorp	g. b.	r.	1	B	2	T	Oct.	
154 do. d'Hiver Brunont 75c	y. b.	r.	2	B	1	T	March	
112 Crassanne, Winter Dallas, Edwards	g. b.	obo.	1	B	1	T	Jan.	
123 De Lepine			2	B	1	T	Jan.	
106 Delice d'Hardenpont	b y.	py.	2	B	1	T	Oct.	
124 Delice de la Cour			1	B	1	T	Nov.	
155 Despöelberg 75c			2	B	1	T	Nov.	
41 Dix	y. r.	py.	1	B	1	T	Oct. Nov. fine	
74 Doyenné Boussock	ru. r.	obo.	2	B	1	T	Oct.	
156 Doyenné d'Ete			2	B	1	T	July	
1 Doyenné Gris	ru.	obo.	2	B	1	T	Oct.	
157 do. Gris Jaune d'Hiver			2	B	1	T	Jan.	
126 Doyenné Sieulle			2	B	1	T	Jan.	
7 Doyenné White	y.	obo.	1	B	1	T	Sept. Oct. fine	
31 Duchesse d'Angoulême	g. y.	obo.	1	B	1	T	Oct. Nov. fine	
128 Duchesse de Mars	y. b.	obo.	2	B	1	T	Feb.	
127 Duchesse d'Orleans	ru. y.	obo.	1	B	1	T	Oct.	
109 Dundas	y. r.	obo.	1	B	1	T	Oct.	
72 Dumortier	y. r.	obo.	2	B	1	T	Sept.	

Name.	Color	Form	Size	Texture	Quality	Use	Season.	Remarks.
113 Dunmore	g. r. obl.		1 B	2 T			Sept.	
20 Echassery	g. y. r.		3 B	1 T			Jan.	
Edwards, Edwards'								
158 Elise d'Heyst, Esperin	75c		2 B	1 T			Mar. Apr.	
198 Elizabeth, Edwards'	y. r. py.		2 B	1 T			Oct.	
88 Elizabeth, Manning's	g. r. obo.		2 B	1 T			Aug.	
29 Elton	b. r. obt.		2 C	1 T			Sept.	
159 Emerald	p. g. obo.		2 B	1 T			Nov.	
82 Enfant Prodige	p. y. obo.		2 B	1 T			Oct.	
129 Episcopal	\$1		2 B	1 T			May	a new late pear
47 Flemish beauty	y. r. obo.		1 B	1 T			Sept.	
160 Figue de Naples	r. b. obl.		1 B	1 T			Nov.	
162 Fondante d'Automne	p.y.g obo.		2 J	1 T			Oct.	melting & sugary
164 Fondante de Malines, Espe-	[rin \$1		1 B	1 T			Jan.	
163 Fondante du Bois	g. b. obo.		2 J	1 T			Feb.	
165 Fondante Van Mons	p. y. r.		2 J	1 T			Nov.	
Fondante Millott	\$1							
161 Forrelle or Trout Pear			2 B	1 T			Dec.	beautifully speckled
166 Forme de Delices	ru.y. obo.		2 B	2 T			Nov.	
167 Fortunée de Paris			2 B	1 T			Nov.	
168 Fortunée, Parmentier			3 B	1 T			Apr.	
169 Fourcroy			2 J	1 T			Dec.	
50 Franc real d'Ete	y. g. obo.		2 B	2 T			Aug. Sep.	
26 Fulton	ru. obo.		2 B	1 T			Sept.	
32 Genessee, Steven's	y. r obo		1 B	1 T			Sept.	
30 Gendesheim	g. y. py		1 B	2 T			Nov.	
Gerry, Edwards'								
9 Glout Morceau	p. y. obt.		1 B	1 T			Oct. Dec.	fine
130 Golden Passe Colmar			2 B	1 T			Dec.	
170 Grataoli of Jersey	75c		2 B	1 T			Oct.	
68 Great Citron of Bohemia	r. y obl.		1 J	1 T			Sept.	
Harriette, Edwards'								
6 Harvard	ru.y. obl.		1 J	1 T			Sept.	
36 Heathcot	p. y. obo.		1 B	1 T			Sept.	
Henriette, Edwards'								
108 Henri Quatre	g. y. py.		2 T	1 T			Sept.	
58 Hoyerswerda	g. y. obo.		2 J	2 T			Sept.	
12 Incomparable, Hacon's	y. g. r.		2 B	1 T			Oct. Nov.	fine
171 Inconnue Cheneau			1 B	1 T			Jan.	
172 Inconnue Van Mons			2 B	1 T			Feb.	a valuable late pear
51 Jalousie	ru. obo.		2 C	1 T			Sept.	
19 Jalousie de Vendée	y. g. py.		2 B	1 T			Oct.	
84 Jargonnette	g. b. py.		2 J	1 T			Aug.	
85 Jargonnette of the French	p.g.r obo.		2 C	2 T			Aug.	
173 Jean de Witte			2 B	1 T			Feb.	
92 Johnnot	y. b. r.		2 B	1 T			Sept. Oct.	
15 Josephine	g. obo.		1 B	1 T			Nov. Dec.	

Name.	Color	Form	Size	Texture	Quality	Use	Season.	Remarks.
174 Josephine de Malines, Es. [perin \$1			1 B	1 T			Mar.	
105 King, Edward's	y. r.	py.	1 B	1 T			Oct.	
192 †Kingsessing, Leach's 1 to \$2	g.	obo.	2 B	1 T			Sept.	excellent
17 Lawrence	py g	obo.	1 B	1 T			Oct. Mar.	
52 Lewis	p. g.	obo.	3 J	1 T			Nov. Jan.	fine
73 Limon	y. r.	obo.	1 B	1 T			Aug.	
91 Lodge	g. b.	py.	2 B	1 T			Sept. Oct.	
13 Long Green	g.	py.	1 B	1 T			Sept. Oct.	
57 Louisa Bonne of Jersey	g. r.	py.	1 B	1 T			Sept. Oct.	
175 Mansuette		py.	1 B	1 T			Oct.	
48 Marie Louise	y. g.	py.	1 B	1 T			Sept. Oct.	
135 Marie Louise, Delcourt Meadow, Edward's	y.	py.	1 B	1 T			Oct.	
176 Miel de Waterloo			1 J	1 T			Oct.	
114 Moccas	y. b.	obo.	2 B	1 T			Dec.	
115 Monarch, Knight's	y. b.	obo.	1 B	1 T			Jan.	
86 Muscadine	y. g.	obo.	2 B	1 T			Aug. Sep.	
81 Muscat Robert	g. y.	r.	3 J	2 T			July	
42 Napoleon	p. g.	py.	1 J	1 T			Nov.	
177 Neil Van Mons	g. y.	obo.	1 B	1 T			Oct.	
60 Nelis, Winter	y. b.	obo.	2 B	1 T			Nov.	
90 Neplus Meuris	y. b.	r.	1 B	1 T			Feb.	
Onondaga, or Swans Orange	y.	obo.	1 J	T			Oct.	
67 Pailleau	g.	py.	1 J	2 T			Sept.	
178 Passans de Portugal	y. g.		2 B	1 T			Aug.	
43 Passe Colmar	p. y.	obo.	1 B	1 T			Nov. Jan.	fine
179 Passe Colmar dorée	y.		2 B	1 T			Dec.	
180 Passe Colmar Gris								
5 Pennsylvania	ru. y.	obo.	2 B	2 T			Sept.	
65 Pratt								
132 Princess Royal, Groom's			2 B	1 T			March	
95 Queen of the Low Countries	r. y.	py.	1 B	1 T			Oct.	
63 Raymond	r. y.	obo.	2 B	1 T			Oct.	
182 Rondelet	r. g.		2 B	1 T			Oct.	
181 Rigouleau			2 J	1 T			Feb.	
11 Rousselet Hâtif Early Catherine	r. g.	obl.	3 J	1 T			July	fine
87 Rostiezer	b. y.	obl. p	2 B	1 T			Aug.	
183 Saint Dennis			1 B	1 T			Aug.	fine flavor
184 Saint Jean, Baptiste			1 B	1 T			Jan.	
10 Saint Germain	g.	py.	1 B	1 T			Jan.	
Saint Germain de Pepins \$1								
117 Saint Germain, Uvedale's	y. g.	obl.	2 J	1 K			Jan. Apr.	very large

† This took the Ten Dollar Premium of the Pennsylvania Horticultural Society for 1847, being the best seedling. The original tree came up in a grave-yard, in Kingsessing, near Philadelphia, (near where the original Sickel pear grew,) and is a most splendid pear.

Name.	Color	Form	Size	Texture	Quality	Use	Season.	Remarks.
66 Saint Ghislain	y.	obl.	2 B	1 T	1 T		Sept.	fine
134 Saint Marc								
4 Sanspeau or Skinless	p. y.	py.	3 B	1 T	1 T		July Aug.	
185 Sans Pepins			1 B	1 T	1 T		Oct.	large and good
89 Shenks	y. g.	obo.	1 J	1 T	1 T		Oct.	
8 Seedling, Dearborn's	p. y.	r.	2 B	1 T	1 T		Aug.	fine
193 Seedling, Ott's	r. y.	obl.	2 B	1 T	1 T		Aug.	
186 Shobden Court			2 B	1 T	1 T		Feb.	
2 Seckel	b. r.	obo.	3 B	1 T	1 T		Sept.	fine
153 Soldat d'Esperin	\$1		1 B	1 T	1 T		Jan.	
133 Soldat Labourer			2 B	1 T	1 T		Feb.	
97 Striped Madeliene	g. y.	py.	2 J	2 T	2 T		Aug.	
80 Sullivan	g. y.	obl. p.	2 J	2 T	2 T		Sept.	
71 Super Fondante	p. y.	obo.	2 B	1 T	1 T		Oct.	
54 Surpasse Vergalieu	y. r.	obo.	1 B	1 T	1 T		Oct.	
61 Susette de Bavay, Esperin	\$1							
62 Thompson's	p. y.	obo.	2 B	1 T	1 T		Oct. Nov.	
96 Triomphe de Jodoigne	\$1							
16 Tyson	y.	obl. p.	1 B	1 T	1 T		Sept.	fine
34 Urbaniste	p. y.	obo.	2 B	1 T	1 T		Oct.	fine
187 Vallée Franche	y. g.	obo.	1 J	1 T	1 T		Aug.	
188 Van Amberg			2 B	1 T	1 T		Dec.	
101 Van Assene								
131 Van Mons Leon le Clere		obl.	1 B	1 T	1 T		Oct.	fine
46 Vicar of Wakefield	p. y.	p. y.	1 B	1 T	1 T		Nov.	
Monsieur le Curé								
189 Virgouleuse								
18 Washington	p. y.	obo.	2 B	1 T	1 T		Sept.	fine
190 Wilhemine	r. g. y.	obo.	2 B	1 T	1 T		Feb.	
83 Wilkinson	y.	obo.	2 B	1 T	1 T		Oct.	
45 Wurtemberg	r. y.	py.	1 B	1 T	1 T		Sept.	
191 Yat	b. ru.	py.	2 J	1 T	1 T		Sept.	

Many of the varieties can be furnished on quince stocks, if desired.

REMARKS.—The pear succeeds best in a deep rich loam with a dry sub-soil; 15 to 25 feet apart will answer very well for planting pear orchards.

The pear is easy of culture and very productive in this climate, remaining a long time in use. Many varieties produce the finest fruit when worked on the quince. The delicious qualities of the improved varieties render it one of the most valuable fruits in the catalogue.

To have this fruit in perfection, it should be gathered while hard, and allowed to ripen in the house.

PLUMS—*Prunus Domestica*.

50 cents each.

Prevailing color. b. blue; d. dark, g. green; p. purple; r. red; w. white; y. yellow.

Form. obl. oblong; ov. oval; r. round.

Size. 1. large ; 2. middle-sized ; 3. small.

Quality. 1. first-rate ; 2. second ; 3. indifferent.

Use. K. kitchen ; P. preserving ; T. table.

Season. b. beginning ; m. middle ; e. end of the month to which they are prefixed.

Name.	Color	Form	Size	Quality	Use.	Season.	Remarks.
25 Autumn Gage, Roe's	y.	ov.	2	1	T	m Sept.	
21 Bleeker's Gage	y.	ov.	2	1	T	e Aug.	
22 Damson, common	p.	r.	2	2	K P	m Aug.	fine for cooking
Domine Dull	d. p.	obl.	2	1	T	b Sept.	
22 Drop d'Or	y.	r.	2	1	T P	m Aug.	very fine
Yellow Gage							
Duane's purple	r.	obl.	1	1	T	m Aug.	
35 Early Violet	d. p.	ov.	2	2	T	e July	
9 Fall Copper	r. p.	r.	2	1	T	b Oct.	fine
2 Golden Drop, Coe's	y.	ov.	1	1	T	m Sept.	
7 Green Gage	g.	r.	2	1	T	m Aug.	excellent
Gwalsh	p.	ov.	1	2	T	e Aug.	large
18 Imperatrice, Blue	p.	ov.	1	1	T	m Aug.	
Imperial violet							
8 Imperial Blue	b. p.	obl.	1	1	T	m Aug.	excellent
Blue Egg							
19 Imperial Gage	g.	ov.	1	1	T	e Aug.	
Flushing Gage							
3 Isabella	r.	ov.	2	1	T	e Aug.	
6 Jefferson	y. r.	ov.	1	1	T	e Aug.	
5 Large Red, Cooper's	r.	ov.	1	1	T	m Aug.	
4 Large Yellow Gage	y.	ov.	1	1	T P	m Aug.	superior
12 Lawrence's Favorite	y. g.	r.	1	1	T	m Aug.	
13 Magnum Bonum, wh't.	w. y.	obl.	1	1	T P	b Aug.	
White Egg							
White Imperial							
Yellow Egg							
36 Morocco	d. p.	r.	2	1	T	e Aug.	
17 Orleans	p.	ov.	1	1	T	m Aug.	fine
Purple Favorite	p.	ov.	1	1	T	m Aug.	
20 Royale de Tours	r. p.	r.	1	1	T	e July	
15 Superb Hewling's	g. y.	r.	1	1	T	m Aug.	
34 Violet Pedrigon	r. p.	ov.	2	1	T	e Aug.	
1 Washington, Bolmar's	y.	r.	1	1	T	m Aug.	large and fine

QUINCES—*Cydonia Vulgaris.*

30 cents each, except No. 2.

Name.	Size.	Form.	Remarks.
1 Apple Shaped	large	round	very fine
Orange			
3 Pear Shaped	large	round	fine
2 Portugal, 50 cents	large	pyramidal	fine

RASPBERRIES—*Rubus Idæus*.*Color.* bl. black ; r. red ; w. white ; y. yellow ; o. orange.*Quality.* 1. first-rate ; 2. middling ; 3. indifferent.

Name.	Price	Color	Size	Quality	Remarks.
American, red native	\$.05	r.	2	2	grown extensively for market
Red Antwerp of some					
Antwerp, red, true	15	r.	1	1	large and excellent
Antwerp, yellow, true	15	y. w.	1	1	large and excellent
Antwerp, yellow	20	y. w.	1	1	double bearing
Col. Wilder, Brincklé's	50	y.	1	1	
Cushing, Brincklé's	50	r.	1	1	late
Fastolf	20	r.	1	1	excellent
Franconia	15	r.	1	1	a variety of the Antwerp
Giant	30	r.	1	1	very large
New Perpetual	25	r.	1	1	
Orange, Brincklé's	50	o.	1	1	
Red Antwerp	10	r.	1	1	very fine
Vice President French,					
[Brincklé's	50	r.	1	1	
Victoria, Cornwell's	25	r.	1	1	very large

STRAWBERRIES—*Fragaria*.*Form.* con. conical ; ov. ovate ; ron. roundish.*Size.* 1. large ; 2. middle ; 3. small.*Quality.* 1. first-rate ; 2. middling ; 3. indifferent.*Season.* b. beginning ; m. middle ; e. end of the months to which they are prefixed.

Name.	Sex	Form.	Size	Quality	Season.	per doz.	per 100	Remarks.
Black Prince	F	con.	1	1		\$.50	\$2.00	
Boston Pine	M	rou.	1	1	m June	25	1.00	
Bourbon Pine	M	con.	2	1	b June	25	1.00	
Columbus, Burr's	F	con.	1	1	m June	1.00		
Crimson Cone		con.	1	1		25	1.00	
Cushing	M		2	1	m June	25	1.00	
Emperor, Brewer's	M	ov.	1	1	m June	50	2.00	
Hovey's Seedling	F	rou.	1	1	m June	25	1.00	excellent
Hudson	F	ov.	1	2	e June	25	1.00	fine late
Large Hudson								[variety
Ladies' Finger	M					50	2.00	
Late Pine, Turner's	F	ov.	1	1	b July	50	2.00	
Late Prolific, Burr's	F	con.	1	1	e June	1.00		

Botanical Name.	Color and Common Name.	Price.
<i>Camellia Binneyi</i> , Smith's	red	\$1.00 to 3.00
<i>candidissima</i>	pure white	do.
<i>Chandeleri</i>	Chandler's three colored	1.00 to 4.00
<i>Carswelliana</i>	red or spotted white	1.00 to 2.00
<i>Caroline Smith</i> , Boll's	crimson blush centre	1.00 to 3.00
<i>conspicua</i>	white and red striped	1.00 to 4.00
<i>Coquettii</i>	shaded crimson	1.00 to 2.00
<i>curvatifolia</i>	white	do.
<i>Donkelæri</i>	white, scarlet and crimson	1.00 to 3.00
<i>Duchesse d'Orleans</i>	red striped white	do.
<i>eclipse</i>	white striped rose	do.
<i>elata</i>	violet crimson	1.00 to 5.00
<i>elegans</i> , Chandler's	rose and white	1.00
<i>Emma</i>	white	1.00 to 3.00
<i>Estherii</i> , Smith's	white striped with rose	do.
<i>Feasti</i>	white and pink	do.
<i>fimbriata alba</i>	white fringed, fine	1.00 to 4.00
<i>Floyii</i>	cherry red to pale rose	1.00 to 5.00
<i>Fordii</i>	rose, fine	1.00 to 4.00
<i>Gen. Washington</i> , Boll's	white, shaded rose	1.00 to 3.00
<i>Gilesii</i>	crimson and white	do.
<i>Hempsteadii</i> , R. & Dick's	purple crimson	do.
<i>Hendersoni</i>	white and rose	do.
<i>Henri Favre</i>	dark rose	do.
<i>imbricata</i>	crimson and white	1.00 to 5.00
<i>incarnata</i>	blush, superb	do.
<i>Innocenza</i>	white	1.00 to 2.00
<i>Jeffersonii</i> , Gunnell's	crimson and white	do.
<i>Landrethi</i>	pink or spotted	1.00 to 5.00
<i>Lawrenciana</i>	crimson or spotted white	1.00 to 2.00
<i>Lowii</i>	rich crimson or spotted	do.
<i>Mackenziana</i>	red and white	do.
<i>Makoyii</i> , Low's	crimson	1.00 to 3.00
<i>Marchioness of Exeter</i>	red and white	do.
<i>Mrs. Fetters</i> , R. & Dick's	red	do.
<i>Mrs. Gunnell</i> , Gunnell's	greenish white	do.
<i>mutabilis Traversii</i>	rose and white	do.
<i>myrtifolia</i>	red, fine	1.00 to 5.00
<i>Napoleon</i>	dark crimson	1.00 to 2.00
<i>nobilissima Nova</i>	blush striped rose	do.
<i>ochroleuca</i>	white creamy centre, fine	1.00 to 5.00
<i>perfection</i>	crimson	2 00
<i>perfection</i> , Palmer's	red or spotted white	1.00 to 4.00
<i>perfection</i> , Stiles'	red	1.00 to 2.00
<i>pictorea rosea</i>	rose	1.00 to 3.00
<i>Prattii</i> , Buist's	rose striped with white	do.
<i>Queen of Eng.</i> , Fielder's	red striped white, fine	do.
<i>Robertsonii</i>	crimson	do.
<i>rosa</i>	rose, star shaped, fine	do.

Botanical Name.	Color and Common Name.	Price.
<i>Camellia rubescens</i>	rose and white, fine	\$1.00 to 3.00
Saco Magnifique	fine rose	1.00 to 2.00
Sarah Frost, R. & Dick's	red or spotted white	do.
serratifolia	crimson and white	do.
Sherwoodii	crimson and white	1.00 to 5.00
Soulangiana Nova		1.00 to 2.00
speciosa	crimson, striped white	1.00 to 3.00
Sulcata	white	1.00 to 2.00
Town's blush	blush	1.00
tricolor	blush white and red	1.00 to 5.00
triumphans	rose spotted white	1.00 to 3.00
variegata	red striped with white	do.
Victoria, Priestly's	crimson striped white, fine	do.
Warratah	double crimson	1.00 to 4.00
Washington, Gunnell's	red striped white	5.00
William IV.	red spotted white	1.00 to 3.00
Woodsii	bright rose, fine	do.
Sasanqua rosea	pink	do.
Camphora officinarum	camphor tree	50 to 2.00
Cinnamomum verum	true, cinnamon	50 to 5.00
Citrus acida	lime	2.00 " 10.00
aurantium	orange	1.00 " 10.00
limonum	lemon tree	1.00 to 5.00
variety	St. Helena	1.00 to 3.00
Correa alba	white flowering correa	25
pulchella	pretty	75
speciosa	red and green	do.
Eugenia Pimenta	allspice	50 to 3.00
Ficus elastica	gum elastic	25 to 75
Gardenia florida	cape jasmine	25 to 1.00
latifolia	broad leaved "	do.
multiflora	double flowering jasmine	do.
radicans	dwarf "	do.
Geranium apple	apple scented "	20
rose	rose " "	do.
Gesneria zebrina	zebra plant	50
Heliotropium intermedium	fine heliotrope	25
Illicium parviflorum	yellow flowered aniseed	50
Jasminum grandiflorum	Catalonian jasmine	25
Lavendula dentata	toothed lavender	do.
Manettia bicolor	two colored	25 to 50
glabra	scarlet flowered, fine	50
Nerium, oleander elegantissima	variegated oleander	50 to 1.00
splendens	double rose	do.
variegata	striped flowered oleander	25
Olea Europæa longifolia	European olive	25 to 50
fragrans	sweet scented olive	25 to 1.50
Passiflora alata		25 to 75
Primula sinensis	Chinese primrose	25
Punica granatum	fruit bearing pomegranate	25 to 1.00

Botanical Name.	Color and Common Name.	Price.
<i>Quercus suber</i>	cork tree	\$ 1.00
<i>Russellia juncea</i>	flowering rush	25
<i>Saccharum officinarum</i>	sugar cane	25 to 50
<i>Salvia candelabra</i>		50
<i>patens</i>	blue sage	25
<i>splendens</i>	red "	do.
<i>Thea bohea</i>	bohea tea	50
<i>viridis</i>	green "	do.
<i>Viburnum tinus</i>	Lauristinus	25 to 1.00
<i>Zingiber officinale</i>	narrow leaved ginger	25

HARDY HERBACEOUS PLANTS.

Botanical Name.	Color and Common Name.	Price.
<i>Chrysanthemum sinense</i>		\$ 15
<i>Adventure</i>	yellow	do.
<i>Arago</i>	purple	do.
<i>bicolor</i>	white and pink	do.
<i>Cassimer Perrier</i>	light purple	do.
<i>Duc de Calino</i>	buff	do.
<i>elegans</i>	lilac quilled	do.
<i>General Laborde</i>	white and lilac	do.
<i>Golden Lotus</i>	yellow	do.
<i>Hero</i>	purple quilled	do.
<i>Phillis</i>	white	do.
<i>Princess Maria</i>	white and pink	do.
<i>Queen</i>	blush white	do.
<i>Rival</i>	pink	do.
<i>Wilders, No. 13,</i>	yellow, fine	do.
<i>Wilders, No. 53,</i>	blush, white quilled	do.
<i>William Penn</i>	white, shaded pink	do.
<i>Funkia japonica</i>	Japan day lily	25
<i>Gladiolus Gandavensis</i>	sword lily	do.
<i>Hydrangea hortensis</i>	changeable hydrangea	do.
<i>quercifolia</i>	oak leaved "	do.
<i>Lavendula Spica</i>	common lavender	do.
<i>Lilium atrosanguineum</i>	orange lily	50
<i>maculatum</i>	orange spotted with black	do.
<i>aurantiacum thunbergianum</i>	dark orange	do.
<i>concolor</i>		do.
<i>excelsum or testaceum</i>	white and cinnamon	50 to 1.50
<i>lancifolium album</i>	white vanilla scented	1.00 to 2.00
<i>punctatum</i>	blush spotted with pink	do.
<i>rubrum or speciosum</i>	rose spotted with crimson	1.00 to 3.00
<i>tigrinum</i>	tiger lily	10
<i>Mimulus mochatas</i>	musk mimulus	15

32 HARDY HERBACEOUS PLANTS, HYBRID AND GARDEN ROSES.

Botanical Name.	Color and Common Name.	Price.
<i>Pæonia Moutan</i> fl. pl.	tree pæony	\$.50 to \$2.00
“ <i>papaveracea</i>	single white	50 to 2.00
“ <i>rosea</i>	rose	1.00 to 3.00
<i>officinalis</i>	double red	25
<i>edulis</i> Humei	pink double, fine	do.
“ <i>fragrans</i>	rose scented, fine	do.
“ <i>Whitleii</i>	white superb	do.
<i>lutea plenissima</i> (Buyck)	pale yellow	1.00
<i>nivea plenissima</i> (Makoy)	white	do.
<i>Phlox</i>	mountain pink	20
<i>blanc de Neuilly</i>	large white	do.
<i>carnea grandiflora</i>	pale flesh color	do.
<i>lactea</i>	large pure white	do.
<i>mazeppa</i>	rose, red eye	do.
<i>multiiflora</i>	many flowered lilac	do.
<i>speciosissima</i>	rosy lilac	do.
<i>splendens</i>	violet striped	do.
<i>suaveolens</i>	white	do.
<i>Van Houttii</i>	striped white and rose	do.
<i>Polianthes tuberosa</i> flore pleno	double tuberosc	10
<i>Rheum australe</i>	Turkey rhubarb	25
<i>rhaponticum</i>	early “	12½
<i>hybridum colossal</i>	large and early “	25
Royal Albert	new “	50
Victoria	very large and fine	30
<i>Salvia officinalis</i>	garden sage	12½
<i>Sedum</i>	stone crop	20

HYBRID AND GARDEN ROSES.

N. B. cup. Cupped; ex. expanded; glob. Globular.

Name.	Form	Color.	Price.
<i>Amphitryon</i>	cup.	purplish rose	\$. .50
<i>Blanche de Castille</i>	cup.	blush	do.
<i>Burnet</i> (Scotch)	cup.	white, very double	25
<i>Cerisette</i>	cup.	cherry, purple shade, fine	do.
<i>Damask</i> , common	ex.	rose	do.
<i>Duc de Choiseul</i> punctueé	glob.	bright rose, mottled	50
<i>Dutch Provence</i>	cup.	purple shade	37½
<i>Edinberger</i>	cup.	crimson	25
<i>Favaricus</i>	cup.	rose	do.
<i>Gazelle</i>	cup.	rose, large, superb	50
<i>George the Fourth</i>	cup.	crimson purple	37½
<i>Grande Triomphant</i>	cup.	very dark	25
<i>Hybrid Blanc</i>	cup.	white, superb	do.
<i>Inez de Castro</i>	glob.	blush, large	50

Name.	Form	Color.	Price.
King of Prussia	cup.	dark, almost black	\$.25
Louisa Leeker	glob.	blush	50
Miralba	cup.		25
Ne plus ultra	cup.	cherry, fine	do.
Odette de Champ divers	cup.	rose, spotted white, distinct	do.
Old English	cup.	white, very double	do.
Painted Damask	cup.	blush and rose	do.
Roi de Hybrides	cup.	rose, fine	do.
Theodora	cup.	blush, perfect	50
Tricolor superba	ex.	crimson purple	do.
Unique	cup.	white, superb	37½
Venus, Scotch	cup.	double red	25
Victor Tracy	cup.	dark purple, fine	do.
Village Maid	cup.	striped red and white, distinct	do.
White Musk Cluster	ex.	white	do.
York and Lancaster	ex.	striped rose and white	do.

SWEET BRIARS—(*Rosa Rubiginosa*.)

Name.	Color.	Price.
Blush	double blush	\$.25
Red	double red, superb	do.

MOSS ROSES.

Name.	Form	Color.	Price.
A'Feuilles de sage	cup.	rosy blush	\$.75
A'Feuilles luisantes	glob.	light red	do.
Aixa	cup.	bright rose	1.00
Alice Leroy	cup.	lilac rose, large	50 to 75
Angelique	cup.	blush, curious foliage	do.
Blush	cup.	blush	75
" Hooker's	cup.	blush, blooms in large clusters	do.
Carné	cup.	blush	1.00
Celina	cup.	brilliant crimson	75
Charlotte de Sor	cup.	dark red	1.00
Common	glob.	rose, fine	37½ to 75
Comtesse de Murinais	cup.	pale flesh changing to white	1.00
Comtesse de Noé	cup.	crimson	do.
Crimson	cup.	light crimson, very mossy	50 to 75
Cristata	glob.	rose, beautiful crested buds	do.
De Coin. 2"	cup.	rose	1.00
De Veillard	glob.	rose, very double	50 to 75
Etna	cup.	light crimson	1.00

34 MOSS, CLIMBING, PRAIRIE ROSES, AND AUSTRIAN BRIARS.

Name.	Form	Color.	Price.
Ferrugineuse plena nova	cup.	crimson	\$ 1.00
Lancel	cup.	rosy lilac	75
Luxembourg	cup.	crimson, fine	50 to 75
Malvina	cup.	lilac rose, fine and distinct	1.00
Perpetual White	cup.	blooming in clusters	50 to 75
Pompon	cup.	rose	75
Princess Adelaide	cup.	bright rose, vigorous habit	1.00
Princess Royal, River's	cup.	deep crimson purple	50 to 1.00
Prolific	glob.	mottled rose, very large	75
Sans sepales	cup.	blush	do.
Unique de Provence	glob.	white, blooming in clusters	1.00
White	glob.	blush white, distinct	do.
Zoe	cup.	light rose	75

CLIMBING ROSES.

Botanical Name.	Form	Color.	Price.
Banksia alba	cup.	white	\$.25 to \$.50
Banksia lutea	cup.	yellow	do.
Boursalt, purpurea	ex.	purple, white stripes	do.
Grevillei, or seven sisters	cup.	dark rose to white	do.
Russelliana	com.	purple crimson, changeable	do.

PRAIRIE ROSES—(*Rosa Rubifolia*.)

Botanical Name.	Form	Color.	Price.
Baltimore Belle	com.	blush	\$.25 to \$.50
Pallida	cup.	blush white	do.
Perpetual, Michigan	ex.	rosy purple	do.
Queen	cup.	rose	do.
Superba	cup.	nearly white	do.

REMARKS.—This family of roses is well calculated for covering fences, trellises, pillars, &c., blooming in immense clusters.

AUSTRIAN BRIARS—*Rosa Lutea*.

Botanical Name.	Form	Color.	Price.
Double yellow	cup.	bright yellow	\$ 50
Harrisonii	cup.	brilliant yellow	25 to 50
Persian Yellow	cup.	deep yellow, distinct	50 to 1.00
Yellow	cup.	single	25

DAMASK PERPETUAL ROSES.

Common Name.	Form	Color.	Price.
Blush	cup.	blush, fine	\$.50 to \$1.00
Clare 4 seasons	cup.	light rose	50 to 75
Crimson perpetual du Roi	cup.	brilliant crimson	50 to 1.00
Grand	cup.	crimson	50 to 75
Queen	cup.	blush	50 to 1.00
Red 4 seasons	com.	red, fine	37½ to 75
White 4 seasons	com.	white, fine	do.

REMARKS.—These have the fragrance of the old Damask Rose, are perfectly hardy, and flower two or three times during the season.

HYBRID PERPETUAL ROSES.

Common Name.	Form	Color.	Price.
Adèle Mauze	cup.	large rose	\$.75
Amanda Patenotte	cup.	light rose	do.
Amandine	cup.	rose	do.
Antigone	cup.	light rose	do.
Aricie	glob.	rosy lilac	50
Augustine Mouchelet	cup.	deep crimson	do.
Barronne Prevost	cup.	bright rose	do.
Comte Aubernon	cup.	rose	do.
Comte de Montalivet	cup.	red, tinted with lilac	do.
Comte de Paris	glob.	crimson, lilac tinge	do.
Comtesse Duchatel	cup.	brilliant rose, distinct	do.
Cymedor	cup.	crimson	75
Delphine Gay	cup.	blush	do.
Dr. Marjolin	cup.	carmine, perfect	50
Dr. Marx	cup.	rosy carmine, perfect	do.
Docteur Arnal	cup.	crimson, fine	1.00
Duc d'Aumale	cup.	bright crimson	50
Duchess of Sutherland	cup.	bright rose, mottled, superb	do.
Edward Jesse	cup.	bright rosy red	do.
Eliza Balcomb	cup.	blush	75
Ernestine de Barrante	cup.	salmon rose	50
Eugenie Guinoiseau	cup.	rose shaded carmine	do.
Géant des Batilles	cup.	scarlet, fine	1.00
General Morangiez	cup.	delicate rose	75
Jacques Laffitte	cup.	brilliant rose, fine	1.00
Joasine Hanet	cup.	purplish rose	75
La Reine	cup.	brilliant glossy rose, superb	50 to 1.00
Labédoyere	cup.	carmine	50
Louis Buonaparte	glob.	rosy crimson, distinct	do.
Louise Aimé	cup.	rose shaded	do.

Common Name.	Form	Color.	Price.
Louise Bordillon	cup.	blush	\$.50
Louise Favre	cup.	carmine	do.
Madame Jobez Desgaches	cup.	rosy lilac	do.
Madame Pepin	cup.	blush rose, fine	1.00
Madame Laffay	cup.	brilliant rosy crimson, perfect	50
Madame Daméme	cup.	lilac rose	do.
Marguerite d'Anjou	cup.	rose	do.
Marquis Bocella	cup.	pale blush	do.
Marquis of Ailsa	cup.	rosy crimson	do.
Melaine Cornu	cup.	deep purplish crimson	do.
Mrs. Elliott	cup.	light lilac crimson	do.
Olivier de Serres	cup.	pale rose, fine	do.
Pauline Buonaparte	cup.	white	do.
Pompon de Sainte-Rade.	cup.	violet rose	do.
Ponctue [gonde]	cup.	large rose	do.
Prince Albert	cup.	dark velvety crimson	do.
Prince de Galles	cup.	lilac rose, blooming in clusters	do.
Princesse de Joinville	cup.	bright rose	do.
Reine de Fontenay	cup.	rose	do.
Reine de la Guillotiere	cup.	brilliant crimson	do.
Rivers	cup.	red, tinged lilac	do.
Soliel d'Austerlitz	cup.	brilliant crimson	do.
Sydonie	cup.	rose, fine	do.
Thibault	cup.	rose	do.
William Jesse	cup.	light crimson, lilac tinge	do.
Yolande d'Arragon	cup.	rose	do.
Zelpha	cup.	pale blush	do.

REMARKS.—These are Hybrids from the Chinese and Bourbon varieties, that give a constant succession of flowers from June till November; they are the most beautiful and fragrant of Autumnal Roses, and are perfectly hardy.

N. B. Many of the Moss and Hybrid Perpetual Roses are worked in the root, which makes stronger and finer plants than on their own roots, and stand our hot sun equally as well.

BOURBON ROSES—(*Rosa Bourboniana*.)

Common Name.	Form	Color.	Price.
Alfred	cup.	rosy red, distinct	\$.25 to \$.50
Armosa	cup.	rose, fine	do.
Hermosa			
Bouquet de Floré	cup.	carmine	do.
Cesarine Souchet	cup.	blush, edged with rose	75
Comice de Seine-et-Marne	cup.	cherry red	50
Comte d'Eu	cup.	carmine	25 to 50
Comte de Rambuteau	cup.	crimson tinged lilac	25 to 50

Common Name.	Form	Color.	Price.
Cytherie	cup.	rose	\$.25 to \$.50
De Tourville	cup.	violet purple	75
Deul de duc d'Orleans	cup.	purple	50
Docteur Hardouin	cup.	rose	do.
Dubourg	cup.	light rose, fine	25 to 50
Duc de Chartres	cup.	rose	50
Dumont de Courset	cup.	dark crimson	25 to 50
George Cuvier	cup.	rosy carmine	do.
Gloire de France	cup.	rose, superb	do.
Monthly Cabbage de Rosamene	cup.	deep scarlet, large	do.
Julie de Fontenelle	cup.	crimson purple	50
Le Grenadier	cup.	light crimson	do.
Madame Desprez	cup.	rose, fine	25 to 50
Madame Tripet	cup.	rose	50
Manteau de Joan d'Arc	cup.	blush white	do.
Marquis de Moyria	cup.	crimson, shaded with scarlet	50
Meul	cup.	rose	do.
Oscar Leclerc	cup.	crimson	do.
Phœnix	cup.	reddish purple, distinct	do.
Pierre de St. Cyr	cup.	pale rose, robust habit	25 to 50
Pompon Cramoisi	cup.	cup, bright crimson	75
Souvenir de la Malmaison	cup.	pale flesh, tinted with fawn	25 to 50
Triomphe de Plantier	cup.	rosy red, climbing habit	do.
Vicomte Fritz de Cussy	cup.	cherry red	50

REMARKS.—The Bourbon rose is perfectly hardy, it stands our Winters without protection, and flowers during the whole season. The Autumnal flowers are splendid. This is one of the finest family of roses known, and deserves extensive cultivation.

CHINESE ROSES—*Rosa Indica*.

Common Name.	Form	Color.	Price.
Common daily	cup.	pink daily	\$.25 to \$.50
Eugene Jorin			50
Madam Breon	cup.	brilliant rose	do.
Mrs. Bousanquet	cup.	pale flesh	25 to 50
Sanguiner	ex.	dark crimson	25

REMARKS.—These want a slight protection in Winter. Some of them are hardy—The second and fifth will stand our winters.

TEA-SCENTED CHINA ROSES.

Common Name.	Form	Color.	Price.
Devoniensis	cup.	yellow, fine	\$.25 to \$.50
Flavescens or yellow	cup.	sulphur, very large	25 to 1.00
Malibran	cup.	blush white	25 to 50
Mellville	cup.	blush	do.
Odorata	glob.	blush, old tea	25 to 75
Triomphe du Luxembourg	cup.	buff rose, large	do.
Valentine	cup.	rosy lilac	25 to 50

REMARKS.—The Tea Rose requires a slight protection in Winter; in light sandy soil they stand very well with me, and bloom from May to November most profusely.

NOISETTE ROSES.

Common Name.	Form	Color.	Price.
Aggrippina	cup.	bright crimson, fine	\$.25 to \$.50
Cerise	cup.	rosy purple	do.
Champneyana	ex.	light pink	do.
Cloth of Gold	glob.	pure yellow, large and fine	do.
Chromatella			
Conque de Venus	cup.	blush white	do.
Euphrosine	cup.	salmon	25
Fellenburg	cup.	crimson	25 to 50
Jaune Desprez	cup.	rosy buff	do.
Jeanne d'Arc	cup.	pure white	do.
La Cherie	ex.	rose, fine	do.
Lamarque	cup.	greenish white, superb	25
Ophirie	cup.	buff	do.
Solfatare	cup.	bright sulphur, large	25 to 50
Superba	cup.	delicate pink	do.
Vicountesse d'Avesne	cup.	rose, superb	1.00

REMARKS.—The Noisette Roses are many of them hardy, but the 4th, 7th, 8th, 10th, 11th, 12th and 13th, require a slight protection in Winter.

MICROPHYLLA ROSES.

Common Name.	Form	Color.	Price.
Microphylla	cup.	bright rose	\$.25 to \$.50
Maria Leonida	cup.	white rosy centre	do.

REMARKS UPON TRANSPLANTING.

Many persons, after procuring trees, crowd the roots into the earth within half the space they had before occupied, which injures the growth of them so much, that it often takes two or three years to recover, so as to be as good as when they were taken from the Nursery. Another practice is often adopted which is also very injurious to the growth of young trees, that is, to plant them in a sward.

In removing trees, the ground should be mellow, and not too wet.

The hole for a moderate sized tree should be dug three feet in diameter, and from twelve to eighteen inches deep.

In all cases the hole should be sufficiently large to receive the roots without bending.

Before planting, take care to remove all bruised or broken roots, with a sharp knife, by cutting clean from the under side, which will leave the roots in a state for shooting directly into the mellow earth.

When the tree is put into the hole, be careful to break the earth fine, and put it in very carefully, observing to fill all vacancies about the roots.

Shake the tree gently while filling in the earth, but take care not to draw up the tree while filling up, as that will give the roots nearly a vertical position, and is very hurtful to the growth of the tree.

When the hole is two-thirds filled, pour in two to four gallons of water; this will cause the earth to settle, and also fill all vacancies that may remain.

When the water has sunk away, fill up the hole and press the earth moderately around the tree; take care to leave a small cavity about the body of the tree, that the water may be more readily conducted to the roots.

Trees should not be planted more than two or three inches deeper than they stood before removing.

Young orchards for the first ten years after planting, should never be suffered to lie more than one year in a sod at any one time.

THOMAS HANCOCK.

NOTE—The Roses for sale in this Catalogue are all on their own roots, except a few Moss, Garden and Perpetuals. Worked Roses do very poorly in our climate, except when grafted in the root; and to have a good collection of Roses that will stand well, they should be on their own roots.

